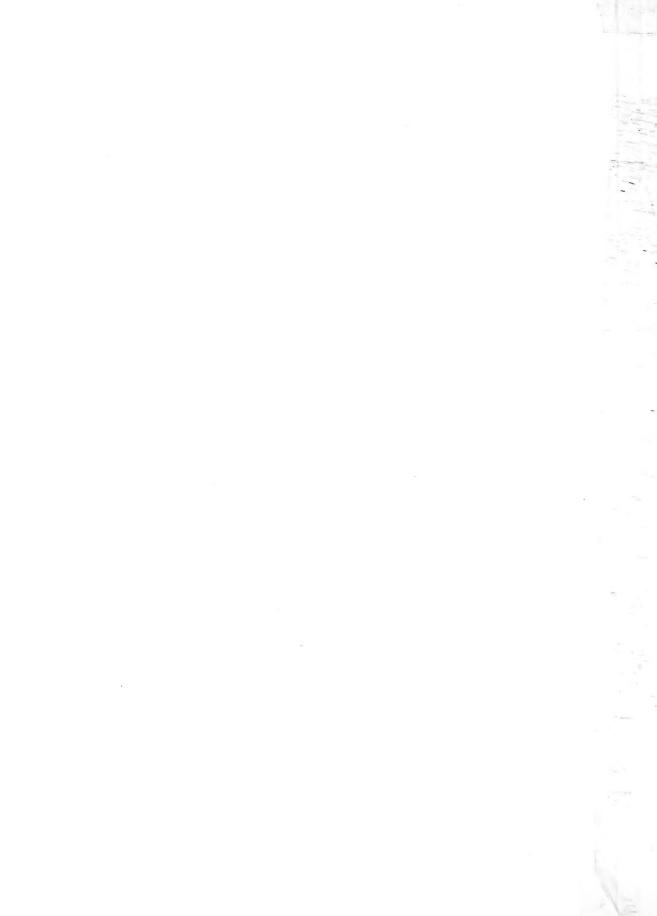
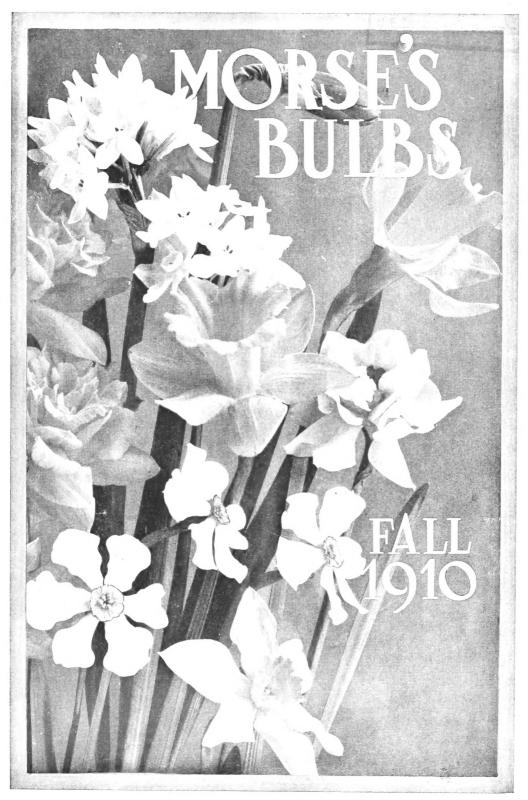
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



62.00



C. C. MORSE & COMPANY

San Francisco, Cal.

## C. C. MORSE & CO'S

# "EXTRA" BULB COLLECTION

of Hardy Bulbs for Garden Culture, containing only the best sorts, 130 Bulbs for \$2.10; postage additional, 40%. Put this Special Collection in with your order for other bulbs and Sweet Peas, and have all come by express.

- 6 Named Hyacinths, assorted,
- 15 Trumpet Daffodils,
- 15 Long Stem Tulips, Mixed,
- 20 Spanish Iris, Mixed colors,
- 20 Crocus, Mixed.
- 130 of our best Bulbs.....
- 12 Hyacinths, all colors.
- 6 Double Daffodils, Von Sion,
- 12 Jonquils, Campernelle.
- 12 Freesias,
- 12 Snowdrops, Giants,

\$2.10

Flowers from bulbous plants are the Heralds of Spring. They proclaim the return of pleasant warm weather and the wealth of flowers for which California is so justly famous. You will join in feeling the glad time next Spring. Prepare your garden now to show then the bright advent of the springtime.

It happens that Morse's Bulbs have given great satisfaction this past year, and many beds of Giant Tulips and of perfect Hyacinths have won great praise. This is because we send out only the best selected, large size bulbs in contrast to the small runts of "auction" bulbs sent out by many eastern catalogue houses. Our bulbs are from the very finest stock there is in France, Japan, Holland and elsewhere. There is solid value in them and taking express rates into consideration, they are cheaper for Pacific Coast gardens than all others.

## Order Early

The best time is just as soon as this catalogue reaches you. The bulbs may not have arrived by then, but your order will be given immediate attention, and be filled just as soon as the stock arrives. At the first of the season, there are no sorts sold out, and besides the bulbs flower better when planted early.

## New Varieties

We have added to our list of bulbs, again this year, some fine new sorts, which will be found, on reading the following pages.

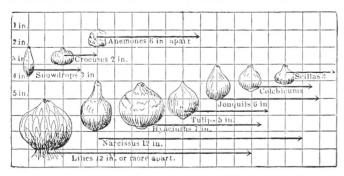
## Non-Warranty

Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep or too shallow planting, slugs, etc., therefore C. C. Morse & Co. give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds, plants, bulbs, etc. they send out, and will be in no way responsible for the crop; if the purchaser does not accept the goods on these terms they are to be returned at once.

## Name and Address

Please be sure to write plainly your full name and address, when sending us your order and remittance. Send also the name of the nearest express office, if bulbs are to come that way, when it differs from the Post-office. We send bulbs by express, unless postage for the different sorts as shown in the catalogue, accompanies the order.

## You are Invited to Visit Our Retail Store, 125-127 Market St., San Francisco,



and Inspect Our Bulbs and See the Many Colored Pictures of Them Which We Have to Show

## GENERAL CULTURE DIRECTIONS

### DEPTHS AT WHICH BULBS SHOULD BE PLANTED

The accompanying diagram explains the proper depth to plant bulbs. Outdoor planting should be done early in the fall to secure healthy plants, vigorous foliage and beautiful flowers

## Our Covers

The front cover illustrates six of the popular Narcissus and Daffodils; see pages 5 and 6.

Narcissus Paper White Grandiflora,

Daffodil Double Von Sion

Narcissus Poeticus.

Daffodil, Trumpet Major,

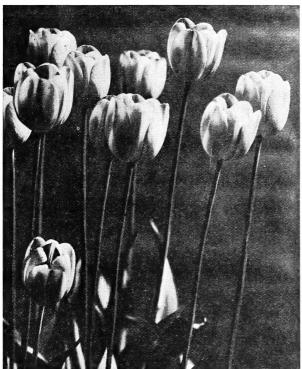
Narcissus, Double Alba Plena Odorata,

Daffodil, Crown Cynosure.

Our back cover is a group of Long Stemmed Darwin Tulips, which are listed on page opposite.

# 'Morse's Special Tulips" for California

This spring, again, these Tulips have made many a gorgeous bed of brilliant colors, pink, yellow and red. They have given great satisfaction, bearing their large flowers on strong tall stems.



"Morse's Special Tulips"; Long stemmed.

Per doz. Per 100 Gesneriana Aurantiaca: orange-red tulip of .40 \$3.00 .60 4.00 Gesneriana Rosea: rosy carmine with black center, long stems...golden yellow—splendid. Golden Crown: large golden yellow—splendid. Golden Eagle: bright golden yellow—handsome Isabella or Blushing Bride: creamy white and 2.50 2.00 pink, changing darker rose center, marked pea-cock blue 2.75 .40 La Merveille: a large tulip of a striking color, being salmony-rose overlaid with orange-red. La Reeve: large handsome flowers of a rosy-buff 3.00 tone with your of Merit.) . . . with yellow base. (Received an award .75 6.00

There is no scarlet Tulip finer than Gesneriana Major, and with this, come Bouton d'Or for a pure yellow, and Maiden Blush for a pink. For dark rich colors, there are the Darwin Tulips. All these and many other fine ones are included in "Morse's Special Mixed" Tulips, made from named sorts by ourselves. We urge you to beautify your place by a bed of fifty or more of bright Tulips.

The culture is easy; the secret is to have rich soil well drained; use rotted manure or bone meal to give richness and plant the bulb in sand if the ground is heavy and wet. Plant the bulbs as early as possible and about 4 inches deep.

(If Tulips are wanted by mail, add 5c per dozen; 25c per 100 for postage.)

## Single

Per doz. Per 100

Gesneriana Major: the most brilliant and . Gesneriana Major: the most brilliant and dazzling crimson with black center. Has fine large blossoms with long stems. Always does well when planted outside and is tremendously handsome. Morse's stock of this is superior.

Beauty of America: cream color changing slightly pink.

Bridesmaid: cherry, pink, striped scarlet and violet The lest Gernero .35 \$2.25 2.75 and violet.

Bouton D'Or: pure golden yellow, globe-shaped flowers, very long stems.

Caledonia: orange scarlet, greenish black 2.25 .35 .35 2.25 .65 24 inches.

Gesneriana Spathulata: or crimson, see
Gesneriana Major above. .45 3.00 Per doz. Per 100 Macrospila: sweet scented, large crimson scarlet, black and yellow center....\$ \$2.00 Maiden's Blush: pure white, margined rose, long pointed fine flowers; a good pink...... 2.00 Marriage de ma Fille: double late flowering, rose and white splashed, very large flowers... McKinley: pure white flower . . . . . .70 5.00 Mrs. Moon: an immense tulip of a rich orange .85 6.00 Striped Beauty: rose color, flaked deep crimson and white..... .50 4.00 Viridiflora: the Green Tulip, edged yellow; Special Collection, 2 each of above sorts (40 bulbs) ....\$1.75

## "MORSE'S SPECIAL MIXED"

Late Mixed Tulips, made up by ourselves from named varieties, embrace all classes late sorts, with all colors: nothing so fine elsewhere; 35c per doz.; \$2.00 per 100.

## DARWIN TULIPS—SINGLE—LATE

75c per doz.; \$5.50 per 100. This variety has always long stems and finely formed cupshaped flowers. The colorings include rich shades of red, purple and violet, as well as the lighter shades. They do well out of doors.

These are the Tulips which are illustrated on the back cover. Every garden needs some Tulips.

Asa Gray: deep carmine, large flower.

Clara Butt: a beautiful salmon pink, award of Merit, R. H. S. Donders: vermilion, violet center.

Europe: salmon scarlet a bright shade

Europe: salmon scarlet, a bright shade. General de Cordons: scarlet. The lest Darvin.

Giovanni: carmine rose, fine.
Glow: scarlet, dark blue center, zoned white, very fine.
Gustav Dore: bright pink.

Margaret: a lovely blush pink. Award of Merit. R. H. S. Mrs. Krelage: rosy pink; color of a Papa Gontier rose.

Mrs. Potter Palmer: purple. Olga: light carmine pink.

Painted Lady: creamy white. Pride of Harlem: salmon rose shaded scarlet. Award Prima Donna: dark blue.



Bybloemen Tulips Striped and Feathered

# Tulips—Continued

(If tulips are wanted by mail add 5c per doz.; 25c per 100 for postage.)

## DARWIN TULIPS-Continued

Per do	z. 1	Per	100
The Sultan: maroon black, showy.			
Van Poortvliet: glowing deep red.			
Wedding Veil: silvery lilac, black antlers			
Any of the fine named Darwin Tulips at \$	.75	\$	5.50
2 Bulbs of each of above sorts (36 bulbs) for \$2.50			
Named Darwin Tulips, our selection	.65		5.00
Special collection 10 fine sorts	.60		4.00
Extra—Splendid Mixture of Darwin's	.35		2.25
MIXED TULIPS—Late			
Bizarre Tulips: a very striking and showy class of tulips. The ground is some shade of yellow—feathered, splashed or striped with crimson,			
purple or white	.30	\$	2.00
let on white ground. Long stems.  Darwin Tulips: all sorts.	.30 .35		2.00 2.25

## Morse's Special Mixed

Per doz. Per 100
Of all late named sorts.....\$ .35 \$2.00

## PARROT OR DRAGON TULIPS

These are in very bright colors, each tulip having some combination of 3 colors of red, green, black and yellow. The flowers are large and the petals are deeply cut or fringed; stems are short and often the flowers droop. They make a very bright border.

## EARLY SINGLE VARIETIES

For pots, beds and borders. They come in bright colors and bloom in March.

Per	doz. I	Per 100	Per doz. Per	r 100
Artus: bright red or scarlet, fine bold flowers\$		\$2.25	Rose Gris de Lin: white edged with rose, good for forcing	\$2.25
Belle Alliance: brilliant scarlet, yellow base	.55	4.00	for forcing	4.00
Chrysolora: pure golden yellow, the finest yellow for bedding	:30	2.00	Van der Neer: rich violet, large and fine .70	5.00
Duchess de Parma: orange scarlet with yellow edge, fine and large	.35	2.25		3.00
Joost von Vondel: deep cherry red, feathered			flowers	2.25
white  Kaiser Kroon: crimson scarlet with yellow	.40	2.75	red; large and sweet scented	2.00
margin	.60	3.25	Collection of above (2 each, 40 bulbs) for \$1.75 Splendid Mixture of Single Tulips: good por-	
<b>La Reine</b> (Queen Victoria): white, with faint tint of pink, splendid for forcing and bedding.	.35	2.00	tions of various colors 20¢ per doz.: \$1.25	
Pottebakker: Yellow—bright yellow, fine and large, very popular	.40	2.50	Morse's Special Mixture of named sorts is	
Pottebakker: White—pure white, large showy blossoms	.40	2.50	and contains a great many varieties	2.00
Pottebakker: Scarlet-bright scarlet, fine for			Duc Van Thol: very early, dwarf forcing variety  " " Crimson	2.50
bedding	.45	3.25	" " Gold Striped	2.50
Prince of Austria: sweet scented, brilliant			" " Rose	2.50
orange scarlet, long stems	.45	3.00	" " Scarlet	2.50
Proserpine: glossy carmine rose, silky and		4.50		2.50
effective	.60	4.50	white	2.50
Rosa Mundi: rose with white feather centering each petal	.30	2.00	" " Yellow	2.50

## EARLY DOUBLE TULIPS

Per doz	z. Per 10	Per doz. Per 100
Duke of York: carmine rose, bordered white\$ .3 La Candeur: pure white, fine for bedding		showy
for bedding		spiendid wixture of double varieties25

2



# Hyacinths

Hyacinths have a heavy fragrance which is very pleasing; Hyacinths come in all shades of red, blue, pink, yellowish tints and white. Because of their fragrance, their beautiful colors,

and their easy culture, they are great favorites in the garden.

For out-of-door growing, plant in November, if possible, although firm bulbs will bloom well if set out much later. The proper depth to plant is shown on the diagram on the inside of the front cover; for bedding effects, set 6 inches apart. The soil should be made rich with a liberal mulching of manure and sand should be added if the soil is heavy. After flowering, allow the leaves to dry up and then lift the bulbs in midsummer; store them in dry soil in a cool dry place and very often they can be used again.

Our named varieties of Hyacinths are all of first size and are fine, large, healthy bulbs and will produce the very finest flowers. (If ordered by mail, add 12c per dozen for postage.)

## NAMED VARIETIES OF HYACINTHS

Extra large bulbs for flowering in glasses, and for growing outside.

Collection of 12 named varieties, \$1.25 per doz. Mixture of all varieties, \$1.25 per doz.; \$10.00 per 100.

Chas. Dickens: dark blue\$		Per 100 \$12.00 15.00 12.00 10.00 12.00
Leonidas: light blue, large bells.  Marie: dark blue, fine spike.  Queen of the Blues: azure blue.  Schotel: lavender, fine large spike.  2	12 1.25 15 1.50 15 1.50 20 1.75	10.00 12.00 12.00 15.00
SINGLE WHITE	G	

SINGLE BLUE

SINGLE WHIT	E		
1	Each	Per doz.	Per 100
Alba Superbissima: white, large bells.\$	.15	\$1.50	\$12.00
Baroness Van Thuyll: white, small bells	.15	1.50	12.00
Blancheur a Merveille: Early large, pure white	.15 .15	1.50 1.50	12.00 12.00

## SINGLE RED, ROSE AND PINK

ach I	er doz.	Per 100
.12	\$1.25	\$10.00
.15	1.50	12.00
.12	1.25	10.00
.12	1.25	10.00
.15	1.50	12.00
.15	1.50	12.00
.15	1.50	12.00
.15	1.50	12.00
.10	1.15	10.00
.15	1.50	12.00
.15	1.50	12.00
	.12 .15 .12 .12 .15 .15 .15 .15	.15 1.50 .12 1.25 .12 1.25 .15 1.50 .15 1.50 .15 1.50 .15 1.50 .10 1.15 .15 1.50

# Hyacinths-Continued

(Postage 12¢ per doz. additional.)

## SINGLE YELLOW

	ach P	er doz.	Per 100
Bird of Paradise: beautiful citron yellow\$	15	\$1.50	\$12.00
Herman: orange vellow		1.50	12.00
Heroine: bright citron, yellow tips		1.50	12.00
King of the Yellows: golden yellow	.18	1.75	15.00
Sonora: buff color, tinted, large	.15	1.50	12.00
DOUBLE BLU	Tr.		

ch F	er doz.	Per 100
.15	\$1.50	\$12.00
15	1.50	12.00
	1.25	10.00
.15	1.50	12.00
.12	1.25	10.00
	.15 .15	.12 1.25 .15 1.50

### DOUBLE WHITE

		-	
I	Each	Per doz.	Per 100
Bouquet Royal: white, yellow center.	\$ .1	5 \$1.50	\$12.00
Grand Vainquer: pure white, fine	.1	5 1.50	12.00
La Tour D'Avergne: very large, pure			
white	1		12.00
La Virginite: blush white, very fine	.1	2 1.25	10.00
Non Plus Ultra: blush pink	.1	5 1.50	12.00
Prince of Waterloo: pure white	.1	5 1.50	12.00

## DOUBLE YELLOW

Ea	$^{\mathrm{ch}}$	Per doz.	Per 100
	.15	\$1.50	\$12.00
Goethe: light salmon	.15	1.50	12.00
Minerva: orange	.15	1.50	12.00
Jaune Supreme: deep yellow, good	.15	1.50	12.00

## DOUBLE RED

Ea	ch	Per doz.	Per 100
Bouquet Tendre: deep carmine, good			
spike\$	.1	5 \$1.50	\$12.00
Czar Nicholas: light rose, very large	.13	2 1.25	10.00
Grootvoorst: delicate peach blossom	.13	1.50	12.00
Noble par Merite: deep rose	.15	1.50	12.00

## **Dutch Roman Hyacinths**

Known also as Miniature Hyacinths

These Hyacinths bear fewer bells than the others. The spikes are graceful and the flowers fragrant; they may be forced easily or grown out of doors.

White			
Creamy White			
Dark Red	٠.		.40 3.00
Pink		 	.40 3.00
Dark Blue			.40 3.00
Light Blue		 	.40 3.00
All above colors mixed		 	.40 3.00

# French Roman Hyacinths These throw three or four slender spikes from which hang the dainty flowerets. They are extremely early and are extensively used for forcing either indoors or out-of-doors.

	Each Per doz.	Per 100
Pure White	.\$ .06 \$ .55	\$4.00
Pure White, extra sized	07 .65	5.00
Blue	06 .55	4.00
Pink	06 .55	4.00

# **Bedding Hyacinths**

Per doz. Per 100

## MIXED COLORS

(If wanted by mail, add 12¢ per doz, for postage.)

These are good strong bulbs and will form good strong flowers. Each year we import thousands of these bulbs for bedding and general culture. We think the single sorts are slightly to be preferred to the double, but that is a matter for your own choice.

### SINGLE VARIETIES

Light blue shades mixed Dark blue shades mixed Dark red shades mixed Rose and pink shades mixed White shades mixed Blush white shades mixed Yellow shades mixed All colors mixed Per 1000 \$35.00	.60 .60 .60 .60 .65	4.50 4.50 4.50 4.50 4.50 4.75
DOUBLE VARIETIES		
Per do	Z.	Per 100
Light blue shades mixed \$	.60	\$4.50
Dark blue shades mixed	.60	4.50
Dark red shades mixed	.60	4.50
Rose and pink shades mixed	.60	
White shades mixed	.60	
Blush white shades mixed	. 60	4.50
Yellow shades mixed		4.75

All colors mixed....

### SEPARATE COLORS AND SORTS

(If wanted by mail, add 12¢ per doz, for postage.)

We have added this year for the first time Hyacinths of named sorts in intermediate sized bulbs, which we offer below. These bulbs are all of one color for each sort and the advantage this gives for those even pleasing effects in making beds of color is obvious. Now your pinks may be all of one shade, making a perfect bed of even color and your light blues all of one shade, besides which there is the additional strength in the larger sized bulbs.

### SINGLE VARIETIES

	z. Per 100
Pink (Gertrude)\$ .	85 \$6.00
Blush Pink (Gigantea)	85 6.00
Crimson Red (Roi des Belges)	85 6.00
White (Alba Superbissima)	
	85 6.00
White (Mme. Van Der Hoop)	85 6.00
	85 6.00
Dark Porcelain Blue (Grand Maitre)	85 6.00
	85 6.00
Dark Blue (King of the Blues)	85 6.00

# **Daffodils**



The best Single Trumpet Daffodil

Trumpet Major: one of the most popular large, clear yellow varieties (both perianth and trumpet same color). Valuable for bedding or cutting or for forcing. The most easily grown and the hardiest, 4¢ each; 35¢ per doz.; \$2.50 per 100

### DOUBLE DAFFODILS

These are all easily grown and are very pretty.

Alba Plena Odorata (the double White Poet's Narcissus or Gardenia Daffodil): sweet scented, very double and late. For outdoor culture only, does not force well.

For outdoor culture only, does not force well.

Incomparable (Butter and Eggs): rich yellow and orange, fine for either forcing or outdoors.

4¢ each; 35¢ per doz.; \$2.00 per 100

Orange Phoenix (Eggs and Bacon): very large, double, white, and orange, very beautiful, fine for pot culture.

5¢ each; 35¢ per doz.; \$2.00 per 100

It is as popular now as ever and every one who dils should plant it.

5¢ each; 40¢ per doz.; 

### CROWN DAFFODILS (Chalice Cup or Star)

Barrii Conspicuus: broad yellow perianth with a short, 

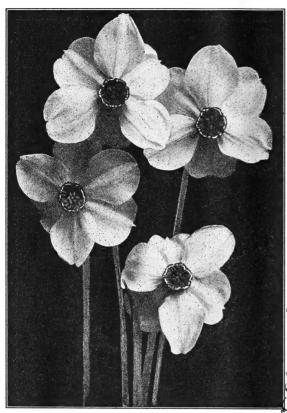
Sir Watkin: a giant flowering variety, the blossoms sometimes measuring  $5\frac{1}{2}$  inches in diameter. The perianth is

sulphur yellow; the cup deep golden yellow. An old variety, still very popular.....  $5\phi$  each;  $45\phi$  per doz.; \$3.00 per 100

Mrs. Langtry: pure white perianth, broad and overlapping; cup white edged, bright canary yellow, a fine art flower and very prolific. On account of its low price is largely used for naturalizing .......3¢ each; 30¢ per doz.; \$1.75 per 100

# Poeticus Narcissus

(If wanted by mail add 5¢ per doz.; 25¢ per 100 for postage.)



Poeticus Ornatus Narcissus

**Jonquils** 

These are much prized for their delicious fragrance, their graceful stems and blossoms, their rich golden hue and their fine hardy character. Half a dozen bulbs may be grown in a five-inch pot and forced, while they are easily grown also out

of doors.		
Postage 5¢ per dozen. Per do	z.	Per 100
Single: very fragrant, rich golden yellow, cluster		
of small flowers\$	.15	\$1.00
Double Jonquil: very sweet scented, heads		
small but very double and rich golden yellow.	.35	2.50
Campernelle: large yellow flowers, fine for		
forcing, fragrant	.25	1.25
Rugulosus: the largest of the jonquils, rich		
golden yellow, broad perianth with wrinkled		
cup	.25	1.50

## Japanese Iris

(Iris Kaempferi) (Iris Kaempferi)

By universal consent this species of Iris is given first place. It is one of the finest flowers we have, coming in various tints of blue, lavender, crimson, rose and lilac, as well as the dark blues and violets. The bulbs are perfectly hardy and the plants are very easily grown in any garden where there is good soil and plenty of water. The blossoms vary from 8 to 10 inches in diameter and are borne on long graceful stems, blooming profusely in June and July. Bulbs are ready for delivery some time in December. We have some beautifully colored pictures of these to show at our store.

In separate sorts—lavender, blue, white, claret, purple, etc.

25¢ each; \$2.50 per doz.

In mixed colors, 20¢ each; \$2.00 per doz.

(Bulbs too heavy to mail, postage 15¢ each.)

To many these beautiful Poet's Narcissus are the favorite type. They are certainly flowers of great beauty, with their broad, pure white petals and small yellow centers. We offer two varieties.

Poeticus Ornatus: an earlier flowering and more hardy 

## Polvanthus Narcissus

(If wanted by mail add 12¢ per doz. for postage, and for Chinese lilies 4¢ each.)

A very fragrant, sweet-scented type of the easiest culture, and very early. Can be grown out doors, in pots or in a dish of water with coarse gravel. The stems each bear from 10 to 20 blossoms at the top.

Paper White Grandiflora: beautiful snowy white blossoms with large petals deliciously fragrant, the earliest to bloom. Will blossom out of doors by Christmas if planted in October..... ..30¢ per doz.; \$1.75 per 100; \$15.00 per 1000.

Chinese Sacred Lily (single): perianth white, cup yellow, yery free flowering and fragrant. Can be had in flower of n dishes with water and coarse gravel from December to March. We handle the finest selected bulbs imported from China 10¢ each; \$1.00 per doz.; \$2.25 per basket of 30 bulbs.

Extra size, 15¢ each; \$1.50 per doz.

COLLECTIONS—Various Narcissus. A splendid mixture of the best Single Trumpet Daffodils. 45¢ per doz.; \$3.00 per 100; \$25.00 per 1000.

A splendid mixture of the best Double Daffodils. 35¢ per doz; \$2.15 per 100; \$19.00 per 1000.

A splendid mixture of all Daffodils and Narcissus. 25¢ per doz.; \$1.75 per 100; \$15.00 per 1000.

## German Iris

Postage 10¢ per dozen.

This variety is commonly called "Flags," and is a beautiful flower, as handsome as an orchid, and, while the native blue and white are the most common, they can now be had in a great variety of colors and tints.

All the following varieties. 85¢ per doz.; \$6.00 per 100.

Bulbs do not ripen until November.

Bouquet Royal: creamy white.

Canary Bird: standard yellow, falls bronze, striped white. Empress Victoria: pale blue standards, falls purplish blue.

Gloire de Hillegom: beautiful porcelain blue.

Grachus: crimson reticulated white, very fine.

Innocenza: ivory white.

Kharput: purple, standards blue.

Madam Chereau: white, elegantly frilled azure blue at the edges.

Maori King: rich golden yellow standards, falls velvety crimson margined gold.

Mrs. Horace Darwin: white slightly veined violet base.

Mixtures of all the above varieties and many others not listed separately. Mixture, mostly blue shades..... 45¢ per doz.; \$3.00 per 100

# ris\_Fleur-de-Lis

Iris, with its sturdy stems and orchid-like blossoms, comes in several different and very distinct types, each beautiful in itself. They come in a very wide range of tints and colors and are among the most delightful of all bulb-

The bulbs should be planted 2 or 3 inches deep and 6 inches apart, and for best effect should be in beds or groups of twenty-five to one hundred or more bulbs; the greater the

number the finer the effect.

A mulching of coarse manure or straw will facilitate the production of fine long stems

and large blossoms.

After flowering, the bulbs may either be lifted or allowed to remain for another season. The varieties contained in our collection are the finest and most distinct in cultivation.

## Spanish Iris

Both Spanish Iris and English Iris are needed in the same garden to give a continuous period or Iris blooms for six weeks. The Spanish sort is the earlier, and also smaller variety; but it is the favorite, many thousands being planted each year. The price is so low that they can be afforded in quantity.

Alex von Humboldt: clear blue.

Belle Chinoise: very fine yellow.

Blanche Superbe: large white flower with a suggestion of pale porcelain shading; one of the best and earliest.

British Queen: purest white.

Cajanus: pure yellow; large flower, very tall, fine for cutting. Chrysolora: golden yellow, the best of its color in cultivation. Darling: bright blue.

Gold Cup: darkest bronze, largest variety, very fine.

Gold of California: pure golden yellow. Formosa: the finest of dark blue.

Ida: deep yellow, large flower.

Louise: French gray and white, with golden blotch, very beautiful.

Philomena: fine large pale blue.

Reconnaissance: bronze and orange blended.

Snowball: pure white, shading to sapphire at base, with conspicuous golden blotch.

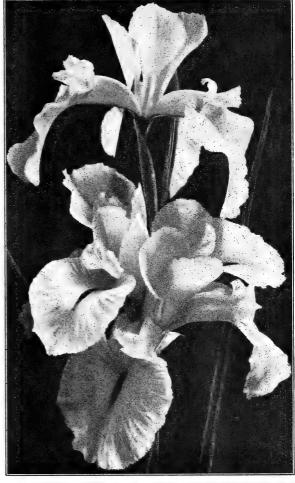
Splendens: deep blue.

Thunderbolt: dark bronze.

William I: fine yellow.

Postage 10¢ per 100.	Pe	r doz. F	er 100
Named Varieties	all	\$ .15	\$1.00
Mixed Blue Varieties		.15	1.00
Mixed White Varieties		.15	1.00
Mixed Yellow Varieties		.15	1.00
Splendid Mixture of all Varieties			
2 doz. for 25¢; 100 for	or <b>75</b> ¢	500 fo	r <b>\$3.00</b>

## Susiana Mourning Iris



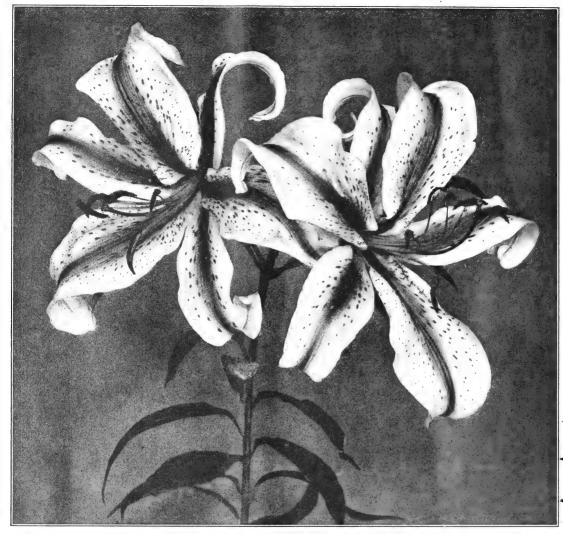
English Iris

## English Iris

This beautiful variety grows on tall stout stems and makes a fine florist's flower. The stem is 3 feet and surmounted by most delicately colored flowers 4 inches across. Both English and Spanish Iris are bulbous plants, the leaves dying down in the summer. English Iris is taller than the Spanish and has larger flowers. It blooms several weeks later, and care must be used to see that the plants have plenty of water when coming into flower, for this is the season of year when our gardens are just beginning to be dry.

Per	doz. Per 100	)
Argus: beautiful pink and white \$	.50 \$3.00	)
Bleu Celeste: sky blue	.50 3.00	)
Mont Blanc: pure white	.40 2.50	)
Tollens: dark violet	.50 3.00	)
Mixed colors	.25 1.75	5

(Postage 5¢ per dozen additional.)



Lily Auratum Rubro Vittatum

These were raised out of doors and were 10 inches each across. All Auratum Lilies are of same size and habit but with different coloring in the center of the petals.

Lilies are matchless amongst hardy plants for beauty of form and variety of color in the garden. They commence flowering in June, and with the various species, maintain a continuous and unbroken succession of bloom until autumn. Their stately habit, rich and varied colored flowers, often deliciously fragrant, and of easy culture, render them so distinct

deliciously fragrant, and of easy culture, render them so distinct from all other hardy plants that no collection however select, should be without a few of the choicer sorts.

Candidum and Harrisi are ready for delivery in September, and the others in October and November.

If wanted by mail add 3¢ each, 25¢ per doz., for postage.

Auratum (Gold-banded Lily): one of the finest and most popular of the hardy garden lilies. The blossoms are composed of six large petals of delicate ivory white, studded with spots with a bright golden band running through the center of each petal. The flowers when fully expanded are nearly a foot in diameter, are very fragrant and bloom from June to October. 15¢ and 20¢ each, and \$1.25 and \$2.00 per dozen according to size.

Auratum Pictum: similar in form to the Auratum, but tipped with crimson at the ends of the yellow rays, 25¢ each; \$2.50 per doze.

\$2.50 per doz.

Auratum Platyphyllum: similar to Auratum, but larger and finer in all respects. Especially noted for its broad lustrous leaves which give double attraction. The petals are studded with crimson chocolate spots. 25¢ each; \$2.50 per doz.

Belladonna Lily: see Amaryllis Belladonna.

Elegans Atrosanguinea: a dark blood-red lily of handsome appearance. Elegans lilies are all borne erect on a stem 

## Lilies-Continued

CANDIDUM (Annunciation Lily; Madonna Lily; St. Joseph's Lily): the flowers are pure snow-white and very fragrant, borne on long stems. It is a valuable variety for forcing; and is the best white lily to plant out of doors, never failing to bloom well.

15¢ each; \$1.25 per doz. (Postage 3¢ each; 25¢ per doz. additional.)

Must be planted early. Order in September

Leopard Lily: the native Tiger Lily found growing in the mountains in all parts of California; height 3 to 4 feet. Flowers yellow orange with dark spots. 

Longiflorum Giganteum: a fine type of Japanese Easter lily, blooming about two weeks later than Multiflorum.
......15¢ each; \$1.25 per doz.; and 25¢ each; \$2.00 per doz.

**Longiflorum Multiflorum:** an early flowering type of the Japanese Easter lily. Pure white trumpet-shaped flowers. Splendid for growing in pots and for outdoor planting. 15¢ each; \$1.00 per doz.; extra large bulbs, 20¢ each; \$1.75 per doz.

Philippine: a new, rare, hardy lily, grows two feet high and bears snow-white flowers with long trumpet, ten inches long. Blooms in August. Bulbs ready in January. Post-paid 25¢ each; \$2.50 per doz.

Rubellum: of dwarf habit, bearing several beautiful rose-pink flowers. Come into flower early. It does best in sandy loam well drained.......20¢ each; \$2.00 per doz

Speciosum Album: one of the most beautiful and easily grown lilies we have. The flowers are of immense size and pure white. Plants grow from 2 to 4 feet high..... ... 15¢ each: \$1.50 per doz.

Speciosum Rubrum Magnificum: this variety is much more crimson in color than the ordinary Rubrum and is ...... 15¢ each; \$1.25 per doz. heavily spotted....

Tigrinum (Tiger lily): fine showy blossoms, brilliant orange-red spotted with black; 3 to 5 feet high, and blooms in August. The Tiger Lily is one of the best for out of doors, for it is perfectly hardy and will last for years in the garden, each year sending up its black and orange flower spike.... 15¢ each; \$1.25 per doz.

Tigrinum Flora Plena (Double Tiger Lily): similar to Tigrinum, but bearing flowers that are double.......... .... 15¢ each; \$1.50 per doz.

Washington Lily: a grand variety from Oregon and Washington; flowers are large and fragrant; opens white and turns to purple and lilac. They bloom freely in the summer; 

Yellow Calla Lily (Calla Elliottiana): is the only true yellow-flowered Calla in existence. The foliage is dark green with a number of translucent white spots, and the flowers a bright yellow. A very handsome sort. According to size 25¢ to 35¢ each; \$2.50 to \$3.50 per doz.

## Miscellaneous Bulbs and Flowering Roots

AGAPANTHUS, UMBELLATUS (The Blue African Lily) (Too heavy to mail)

The old favorite, flowers bright blue borne in clusters of 20 to 30. The flower stalks frequently attain a height of 3 feet, the flowers opening in succession for a long period during the summer and autumn. Ready for November delivery.

25¢ each; \$2.50 per doz.

Agapanthus Albus: a new white variety, very beautiful...
35¢ each; \$3.50 per doz.

ALLIUM, AUREUM

(Postage 5¢ per doz.)

**AMARYLLIS** 

(Postage 15¢ per bulb)

Formosissima: charming dark crimson.

...10¢ each; \$1.00 per doz. APIOS TUBEROSA

(December delivery, Prices post-paid)

This is a climber and is like a miniature Wistaria, growing about 10 feet high and bearing clusters of rich, deep purple flowers.  BEGONIA (Tuberous-Rooted)

(Prices include postage)

For January delivery. Splendid pot plants, and equally useful for bedding purposes; very free flowering, doing best with partial shade.

We offer Begonias in the following separate colors: Dark rose, light pink, salmon, scarlet, white and yellow.

**Double:** all colors separate or mixed..15¢ each; \$1.50 per doz.

Single: all colors separate or mixed.. 10¢ each; \$1.00 per doz.

Begonia Crispa: a new sort with very large single flowers beautifully frilled on edge and crested. Try some of these 

"During last November, we purchased about sixty bulbs from you. Every one is growing and all have bloomed except the Narcissus which are just coming up. We are greatly pleased."

Mrs. J. F. Parlier, Parlier, Cal.

## Miscellaneous Bulbs and Flowering Roots-Continued



Anemones Double Poppy Flowered

### ANEMONES Poppy Flowered

(Postage 15¢ per 100 additional)

A delightful perennial flower, about 12 inches high, which comes early in the latter part of March. The single Anemones resemble somewhat a poppy; fine for beds and borders.

Per doz. I	Per 100
Single Blue, sometimes called Blue Poppy \$ .30	\$1.75
Single Scarlet	1.75
Single White	1.50
Single Mixed	1.25
Double Blue	2.50 2.50
Double White	2.50
Double Mixed	1.75
St. Brigid, semi-double Irish Anemone50	1.10
st. Brigid, semi-double Irish Anemone	

### Japanese Windflower

(December delivery)

These handsome Anemones are fall flowering, blooming from August till October. The tall plants,  $2\frac{1}{2}$  to 3 feet, make fine cut flowers. 

Coccinea (Floral Fire Cracker): this bears a cluster of flowers 1½ to 2 inches long on a tall scape. The color is a bright red, tipped with pea green. Found wild in the canons about Mendocino County in June; very pretty and bright.

35¢ per doz.; \$2.50 per 100

Laxa (Ithuriel's Spear): bears a cluster of twenty or more of clear blue flowerets on a stem 1 to 2 feet high. One of the beautiful wild flowers of California in May and June ... 20¢ per doz.; \$1.25 per 100

## CALOCHORTUS OR MARIPOSA TULIPS

(Also called Mariposa Lilies-Cal. Wild Flower) (Price includes postage)

## CALADIUM OR ELEPHANT'S EAR

(Postage 7¢ each additional)

## COLCHIUM (Meadow Saffron) (Autumn Flowering Crocus)

Autumnalis: the flowers come through the ground in the fall without the leaves which appear next spring. Very similar to a crocus; the colors of the flowers being white, purple, rose striped, etc.

Mixed Colors ... ..... 50¢ per doz. (Price includes postage)

CROUUS

(Postage 15¢ per hundred)

Should be planted liberally in lawns and grass plots, where they will flower very early in the spring, before mowing.

Per doz. Per 100

Per doz. Per 100

606

Whites, mixed	.10	.60
Striped Varieties, mixed	.10	.60
Yellow, mixed	.10	.60
Yellow, large size	.15	1.00
King of the Blues: extra large flower	.15	1.00
Queen of the Whites: extra large flowers		1.00
Splendid mixed, a finely proportioned mixture		
of all the best varieties	.10	.50
01 WILL DOOR 1 WILLOWS CO. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

## CROWN IMPERIALS (Fritillaria Imperialis)

(Postage 3¢ each)

## CYCLAMEN, PERSICUM GIGANTEUM

(For December Delivery) (Prices are postpaid)

A beautiful winter greenhouse or pot plant, with beautiful deep green leaves, and long graceful stems bearing curiously winged blossoms in white and crimson shades. While these may be grown from seed, the best flowers are produced from

	Each Per Doz.
Rose, giant flowered	
White, giant flowered	20 2.00
Crimson, giant flowered	20 2.00
Mixed Colors, giant flowered	20 1.75

## DIELYTRA OR "BLEEDING HEART"

(For December delivery) (Postage 8¢ each)

One of the most ornamental of spring-flowering plants, with long, drooping racemes of heart-shaped flowers. If potted in December, left outside till it has formed new roots and then brought in to a gentle heat, it may be had in flower in the greenhouse in February and March.

Spectabilis: magnificent racemes of pink and white flowers. 

(For September and October delivery. Prices are postpaid.)
Greatly prized for the delightful fragrance of the delicately
colored flowers, which, when cut, remain in good condition
for a long time in water. Flowers are borne on stems from
9 inches to 2 feet high in early winter if planted in September (1)
The larger bulbs bear more flowers.

\$1.25 1.75 2.00 1.75 cember delivery).....

## Miscellaneous Bulbs and Flowering Roots-Continued

(For September and November delivery. Prices are postpaid.)

Early Flowering Sorts: these are more slender and somewhat smaller sorts. They bloom early and are largely used for cut flowers, especially on Decoration Day. (For other varieties of Gladiolus see our annual catalogue issued in December.) Colvilli, "The Bride": ready in September. Pure white, very handsome and good to force, 25¢ per doz.; \$1.50 per 100 

### GLOXINIAS

(For December delivery. Prices are postpaid)

Most charming greenhouse plants, of dwarf habit. 

### HYACINTHUS CANDICANS

(Postage 3¢ per bulb)

Free growing, summer-flowering plants with flower stems 2 to 4 feet high, each bearing from 20 to 30 large white bell-shaped flowers; splendid for groups....7¢ each; 75¢ per doz.

### IXIAS (African Corn Lily)

(Prices are postpaid)

The Ixia is a beautiful little winter-flowering bulb, with a praceful spikes of bloom. The colors are rich, varied and beautiful.

Crateroides Major: brilliant scarlet, good for \$3.00 Viridifiora: bright soft green with velvety black 4.00 Wonder (Rosea Plena): deep pink flowers, double and very fragrant..... .35 2.50 Splendid Mixture of all varieties containing a

### LILY-OF-THE-VALLEY

great many varieties and colors.....

(For December and January delivery)

For pot culture or forcing by those who have conservatories these cannot be excelled, producing large fragrant spikes, crowded with bells, and an abundance of dark green foliage. Selected pips for **out of door** planting in bundles of **25**, **60**¢ (**70**¢ postpaid); per 100, **\$2.25**.

Selected pips for forcing, bundles of 25, 60 e (70 postpaid); per 100, \$2.25; per 1,000, \$20.00.

Clumps for outdoor planting, 60¢ each. Add 10¢ for post-

### MONTBRETIA

(Prices are postpaid)

A summer flowering bulb, bearing bright colored flowers on long, graceful spikes, foliage is long and graceful, and resembles that of the gladiorus. Valuable for cutting, and makes a beautiful display in a clump on the lawn or for borders. Blooms July to September

Per doz. Per 100

.20

1.00

Etoile de Feu (Star of Fire): bright vermilion, center yellow, outside blood red........

Grape Hyacinths. These are dainty little flower spikes bearing curious ball-shaped bells in white and blue. They are of the easiest culture and thrive either in sunny or partially shaded locations in the garden and can remain undisturbed for many years, multiplying their own roots as they grow older. Prices include postage.

Blue: 15¢ per doz.; \$1.00 per 100.

White (Pearls of Spain): 20¢ per doz.; \$1.25 per 100. Feathered (Muscari Hyacinths), bears plume-like graceful spikes, 9 to 12 inches high, purple in color. 20¢ per doz.; \$1.25 per 100. Postage, 5¢ per doz. additional Arabicum: a beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are of the easiest culture. 5¢ each; 50¢ per doz.; \$4.00 per 100.

ORNITHOGALUM

### OXALIS

(Prices are postpaid)

Charming little half-trailing or bushy plants, adapted for pot culture, hanging baskets and borders. The foliage alone is very attractive. They flower all spring and summer.

Per doz. Per 100

Bermuda Buttercup: pure bright yellow ... \$ .25 \$1.50

Boweii: bright rosy crimson ... ... ... ... ... ... ... ... ... 25

The Grand Duchess type is a California variety of dwarf, sturdy growth, with fine large flowers, yery free flowering.

	Per	doz. Per 100
Grand Duchess: white	\$	.25 \$1.50
Grand Duchess: pink		.25 1.50
Grand Duchess: lavender		.25 1.50
Grand Duchess: mixed		.20 1.25
Mixture of all varieties	٠.	.15 1.00

### RANUNCULUS (Prices are postpaid)

Per doz. Per 100 French Mixed: fine large, loosely double flowers, very vigorous growers, in gorgeous colors. \$ .20
Persian Mixed: very double rose-shaped flowers

Turban Mixed: double peony-shaped flowers in many bright colors..... .20 1.00

### SCILLA OR WOOD HYACINTH (Postage 4¢ per doz.)

### SNOWDROPS

(Prices are postpaid)

Nothing is more beautiful than these tittle modest flowers, appearing in earliest spring. If dotted throughout the lawn, the effect is most charming.

Double Flowering.....

## SPARAXIS

(Price is postpaid)

Beautiful flowers borne on long, graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs 

## SPIREA

(Postage 10c each bulb) (For December delivery)

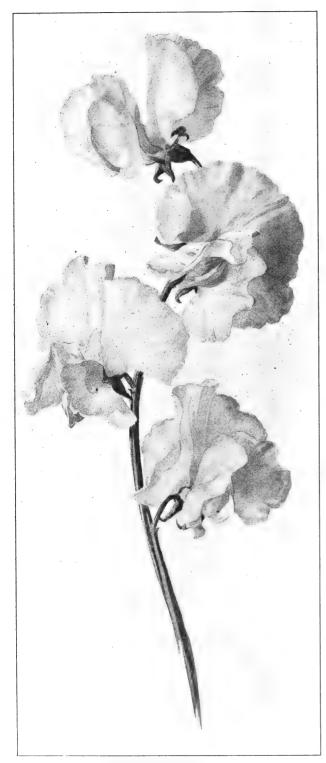
While these can be used for outdoor planting, where they will bloom during the summer, their great value lies in their

### TRITELEIA

(Price is postpaid)

### TUBEROSES

(Postage 12c per doz.) (For January delivery)



Our New Sweet Pea for 1911 Ethel Roosevelt

## Sweet Peas

The months of NOVEMBER AND DECEMBER ARE THE BEST TIME TO SOW SWEET PEA SEED. It is best to order your Sweet Pea Seed early and sow it when the first rains come. Then you get blossoms in May and June, when they are large and splendid. They do very well, however, sown any time during the winter or

### ETHEL ROOSEVELT

This is a grand new Spencer variety of striking beauty. It is large, very wavy and of the finest form, with long stems and uniformly 4 blossoms to the stem. It is a soft primrose or pale yellow with delicately formed splashes of blush and very light crimson. There is just enough of the pink splashes to give the color a warmth of golden rose and a bunch of the blossoms is very effective. In packets only, at 25¢ each.

## EARLY FLOWERING OR CHRISTMAS SWEET PEAS.

This class of Sweet Peas will frequently come into bloom in 8 to 10 weeks after sowing the seed. If sown in October, one can have good blossoms by Christmas, and if sown at intervals Sweet Peas can be had nearly the year round.

	Pkt.	Oz.	1/4-lb.
Burpee's Earliest White: best white; black seeded	.05	\$ .10	\$ .25
Earliest of All: best rose and white; blossoms same as Blanche			
Ferry		.10	.20
Earliest Sunbeams: best primrose	.05	.10	.25
Le Marquis: best navy blue; blossoms same as Navy Blue		.15	.50
Mont Blanc: best pure white; white seeded	.05	.10	.20
Mrs. Alex Wallace: best pinkish lavender	.05	.15	.50
Mrs. C. H. Totty: best lavender blossoms same as Countess of Radnor		.25	.75
Mrs. F. J. Delanskey: best light pink; blossoms same as Prima Donna		.25	.75
Mrs. Hannan: best rose crimson; blossoms same as Lord Roseberry		.25	.75
Mrs. Wm. Simms: best light buff pink	.10	.25	.75
Christmas Mixture: a splendid			
mixture of all early flowering varieties; all shades and colors	.10	.20	.60
			-

## SELECT LIST OF GRANDIFLORA AND ECKFORD VARIETIES

We grow a great many other varieties and can supply same if asked for, but this list is what we consider the cream of them all.

(Price of each is 5¢ per packet excep	t when	noted
otherwise.)	Oz.	1/4-lb.
Apple Blossom: crimson pink; wings white tinted with pink	\$.10	\$ .20
Aurora: orange pink and white striped and flaked	.10	.20
Black Knight: very deep glossy maroon	.10	.20
countess of Cadogan: standard purple, wings clear blue	.10	.20
Dorothy Eckford: pure white, large shell shape	.10	.25
Dobbie's Mid Blue: a very clear true blue	.15	.50
Helen Pierce: marbled blue on white	.10	.30
Hon. Mrs. E. Kenyon: clear delicate primrose yellow	.10 .10	.20 .25

## Sweet Peas-Continued

(5c per pkt. except where noted otherwise.)

1	Oz.	1/4-lb.	. 1	Oz. 14-lb.
King Edward VII, (Improved Firefly): the		-	Mrs. Walter Wright: rosy purple self \$	.10 \$ .25
best bright red	.10	\$ .25	Othello: very deep maroon and shell shape	.10 .20
Lady Grisel Hamilton: soft lavender, tinted			Phenomenal: blue and lavender shaded on white,	
mauve	.10	.25	large and fluffy and called Orchid Flowering,	
Lord Nelson: very deep "Navy Blue"	.15	.40		.25 .60
Lottie Eckford: white, shaded lilac and edged			<b>Prima Donna:</b> the very popular clear pink	.10 .20
deep blue	.10	.20	Prince of Wales: brilliant rose crimson	.10 .20
Lovely: deep pink at base, shading lighter pink			Queen Alexandra: the new bright scarlet	.10 .25
	.10	.20		.10 .25
Midnight: very deep blue or violet. Darkest			St. George: the sensational new flame color.	
of all varieties. Pkt., 10¢	.20	.50	Brightest of all Sweet PeasPkt., 10¢	.20 .50
Miss Willmott: bright orange pink, showing			Best Large Flowering, Mixed: the best possib	
veins of deeper tint	.10	.25	of all the newest and best Grandiflora and Eckford	
Millie Moslin: a new variety; a new shade of			Well balanced and complete as to colors and	shades
crimson red. Pkt., 10¢	.20	.50	Oz. <b>10</b> ¢; ¼ lb. <b>2</b> 0	<b>)</b> ¢; 1 lb. <b>45</b> ¢

## WAVED or SPENCER TYPE Sweet Peas MORSE'S FIRST CHOICE

This list comprises only the very choicest waved varieties. All are of immense size, very wavy and all have long stems and bear usually four blossoms to the stem

wavy and an have long stems	anu	oear u	suany	four biossoms to the stem.			
Asta Ohn: pinkish lavender self Apple Blossom Spencer: rose and	Pkt. .10	Oz. . <b>25</b>	¼-lb. .75	Marie Corelli: brilliant rose carmine	Pkt15	Oz.	¼-lb.
primrose tinted pink	.10	.25	.75	Mrs. Sankey Spencer: black, seeded white	.10 .10	.25 .25	.75 .75
red and white striped	.15	• • •	• • •	Primrose Spencer: delicate pale yellow.	.10	.25	.75
on white	.10	.35	1.00	Queen Victoria Spencer: black seeded primrose	.10	.25	.75
deeper wings	.10	.25	.75	Ramona Spencer: ivory white, striped blush carmine	.10	.25	.75
pink. The Queen of all Sweet Peas Captain of the Blues Spencer: pure	.05	.25	.75	Senator Spencer: ivory white with chocolate and seal brown flakes and			
purple, margin of petals is marbled  Dainty Spencer: new, white with pink	.10	.25	.75	stripes Tennant Spencer: purple mauve	.15 .10	.25	 .75
Ethel Roosevelt—see novelty	.15 .25	• • •	• • •	W. T. Hutchins: delicate buff and			
flesh and soft pink with deeper margin.	.10	.25	.75	white Spencer, Re-selected Strain:	.15	• • •	• · ·
Flora Norton Spencer: bright blue tinted purple	.10 .10	.25 .25	.75 .75	giant, pure snow-white, best of its class	.10	.25	.75
Geo. Herbert: rose crimson, veined  Helen Lewis: orange pink  King Edward Spencer: the best pure	.10	.25	.75	Morse's Superb Mixture: an extra fine mixture of the above and many			
red	.10	.25	.75	other new Spencer Sweet Peas from our trial grounds. 1 lb., \$2.50	.10	.25	.75
shading to blush at edges  Miriam Beaver: apricot pink	.10 .25	.25	.75	CUPID OR DWARF SWEE	T PEA	s.	
Mrs. Routzahn: apricot and straw; deeper edge.	.10	.25	.75	Mixture of the best colors and freest blo tionedPkt. 5			

### SPECIAL COLLECTIONS OF SWEET PEAS

Our "INCOMPARABLE" 25¢ COL-LECTION of Sweet Peas. This package confuins one packet each of the following 7 varieties:

King Edward VII: bright red. Dorothy Eckford: large white. Prima Donna: fine pink. Lady Grisel Hamilton: lavender.
Miss Willmott: orange-pink.
Hon. Mrs. E. Kenyon: soft primrose.
Countess Spencer: new giant pink.

"EXCELLENT" 50¢ COLLEU-TION of Sweet Peas. contains one packet of these 12 fine varieties

Countess Spencer: mammoth pink. Countess Spencer: mammon pink. Queen Alexandra: new brilliant scarlet. Dorothy Eckford: large white, Lady Grisel Hamilton: soft lavender. Miss Willmott: large orange-pink. King Edward VII: giant bright red.

Helen Pierce: blue mottled white. Hon. Mrs. E. Kenyon: soft primrose. Phenomenal: giant picotee, edged white.

Othello: deep maroon.
Navy Blue: violet and blue.
Earliest of All: the earliest pink and

our "SPLENDID \$1.00 COLLECTION of the Best Sweet Peas. This pack-age contains one packet each of the following 26 varieties—the newest and best—and 1 packet of Morse's Superb Mixture. Varieties are described

MIXTURE. VARIEURS ATO GOOD ABOVE.
King Edward VII: red.
Dorothy Eckford: white.
Countess Spencer: pink.
Lady Grisel Hamilton: lavender.
Miss Willmott: orange-pink.
Hon. Mrs. E. Kenyon.
Phenomenal. henomenal. Helen Pierce: blue mottled.

Aurora: orange-pink striped. Aurora: orange-pink striped. Queen Alexandra: scarlet. Helen Lewis: orange-pink. Shasta: fine large white. Romolo Piazanni: lilac blue. Janet Scott: buff and pink. Othello: deep maroon.
Navy Blue: violet and blue.
Lottle Eckford.

Earliest of All: the first to bloom, pink and white.

Stella Morse: buff and blush pink.

Mrs. George Higginson, Jr.: azure

blue.
Morse's Superb Mixture: Countess

Spencer types mixed.

Lovely: pink with deep throat.

Golden Rose: primrose with soft pink

Apple Blossom: pink and white. Lord Roseberry: bright magenta rose. Florence Morse Spencer: blush white with pink edge.

White Spencer: the white.

"STANDARD SPENCER COLLECTION. A collection of 14 packets of the most distinct colors and varieties in the large flowered, wavy class of Sweet Peas. Price \$1.00.

Asta Ohn: pinkish lavender. Aurora Spencer: orange-pink, striped. Beatrice Spencer: buff, pink and rose. Captain of the Blues Spencer: purple. Florence Morse Spencer: light pink shaded.

George Herbert: rose crimson. Helen Lewis: orange-pink.
King Edward Spencer: pure red.
Miriam Beaver: apricot pink. Mrs. Routzahn: apricot and straw. Othello Spencer: dark maroon. Primrose Spencer: pale yellow. Countess Spencer: bright pink. White Spencer: pure white.

### SWEET PEAS-Continued

Our "EXTRAORDINARY SPENCER COLLECTION" contains one packet each of all the best Spencer types of the Sweet Pea. Four of these are our latest novelties, just about to be introduced all over America and Europe, and offered here for the first time at retail. There are 27 packets in all. Price. \$2.50

America Spencer: bright red and white striped.

Apple Blossom Spencer: rose and primrose.

Asta Ohn: lavender and mauve.

Aurora Spencer: salmon or orange-pink, striped and flaked on white.

Beatrice Spencer: rose, pink and buff.

Captain of the Blues Spencer: purple and blue. Countess Spencer: (original), pure bright pink. Dainty Spencer: white with pink edge.

Ethel Roosevelt: grand novelty—see page 13.

Florence Morse Spencer: blush with rose margin.

Flora Norton Spencer: bright blue.

Geo. Herbert: magenta rose.

Geo. Herbert: magenta rose. Helen Lewis: orange pink.

King Edward Spencer: bright red. Lovely Spencer: deep rose shading to blush.

Marie Corelli: rose carmine.

Miriam Beaver: apricot pink.
Mrs. Sankey Spencer: black-seeded white.

Mrs. Routzahn: primrose and blush with rose margin.

Primrose Spencer: clear, soft primrose. Othello Spencer: deep maroon.

Queen Victoria Spencer: black-seeded primrose. Ramona Spencer: white with blush stripes.

Senator Spencer: white with chocolate stripes.
Tennant Spencer: purplish mauve.
W. T. Hutchins: blush and cream,
White Spencer: pure white-seeded white.

## Select List of Vegetable Seeds

## FOR FALL AND WINTER PLANTING

Price per packet 5¢ except noted otherwise. Prices are post-paid except on peas and onion sets.

## If ordered by mail, add 10 cents per pound for postage on Peas and Onion Sets

BEETS—Table Sorts	Oz. 1/4 lb.		ONIONS Oz. 1/4	√-lb.	Lb.
Blood Turnip\$		\$.75	Australian Brown \$ .15 \$	.35	\$1.00
Early Eclipse	.10 .25	.75	Red Wethersfield	.45	1.50
Crosby's Egyptian Long Blood Red	.10 .30 .10 .25	.75	White Portugal	.80	2.50
Detroit Dark Red	.10 .30	.90	Yellow Globe Danvers	.40	1.25
Broccoli: large, white	.40 1.25	4.00	ONION SETS		Lb.
BRUSSELS SPROUTS		2.00	Yellow White		
Half Dwarf	.1545	1.50			
CABBAGE	.10110	2100		(-lb	Lb.
Early Jersey Wakefield	.20 .60	2.00		.20	\$ .60
Early Winingstadt	.20 .60	2.00	PARSNIP		
Morse's Early Flat Dutch	.25 .75	2.50	Hollow Crown	.20	.50
Hollander or Danish Ball head Surehead	.20 .90 .20 .60	3.00 2.00	PEAS		Lb.
CARROT	.20 .60	2.00	American WonderGradus or Prosperity		
Improved Long Orange	.10 .25	.75	Little Gem		
Danver's Half Long	.10 .25	.90	Stratagem		. 25
Oxheart or Guerande	.10 .25	.85	Yorkshire Hero		
Early Scarlet Horn	.10 .25	.85	Champion of England		
Earliest French Forcing	.10 .30	1.00	Telephone	_	
CAULIFLOWER	Pkt.	Oz.		Oz.	Lb.
California Wonder	25	\$ .75 2.50	Scarlet Turnip white tipped	.10	\$ .90 .75
Early Paris		.75	French Breakfast	.10	.75
COLLABDS	On 1/1b	Lb.	Improved Chartier	.10	.75
True Georgia	.10 \$ .30	\$1.00	Long Scarlet	.10	.60
LEEK			Long White Vienna	.10	.75
Giant Musselburg	.15 .40	1.25	SALSIFY	.10	.90
LETTUCE			Mammoth Sandwich Island	.20	1.75
Hanson, selected strain	.15 .45	1.50	SPINACH		Lb.
PassionGrand Rapids	.15 .45 .15 .40	$1.50 \\ 1.25$	Thick Leaved		
Early Curled Simpson	.15 .40	1.25	Savoy Leaved		.35
Big Boston	.15 .40	1.25	Prickly		.30
Ice Drumhead	.15 .40	1.25		Oz.	Lb.
Iceberg	.15 .40		Early Snowball		\$ .75
New York or Los Angeles	.15 .40	1.25	Purple Top Strap Leaf	.10	.75
ONION California Extra Early Red	.15 .40	1.25	White Flat Dutch	.10	.60
Improved Yellow Flat Danvers	.15 .45	1.50	Purple Top White Globe	.10	.75
Prizetaker	.15	1.75	Rutabaga or Swedes, American Purple Top	.10	.50
			•		

## FLOWER SEEDS FOR FALL PLANTING

Asparagus: Sprengerii (100 seeds)	\$ .50		Pkt.
	Pkt.	Daisy (Bellis Perennis): Snowball or Longfellow	.10
Armeria (Sea Pink)	10	Foxglove: fine mixed	.05
<b>Columbine:</b> single or double, mixed	05	Gaillardia: large, single	.05
Calceolaria: tigered and spotted, mixed	25	Hollyhock: double or single or Allegheny mixed	.05
Calendula: Cape Marigold, fine double mixed	05	Mignonette: Golden Queen or Pure Machet or mixed	.05
Canterbury Bells (Campanula): Cup and Saucer ty	pe	Pentstemon: fine, mixed	.10
mixed	10	Pansies—see page 12.	
Canterbury Bells: single, mixed	05	Primula Sinensis: choice mixed	.25
Cineraria: Grandiflora, mixed	25	Snapdragon: Giants, mixed	.10
Coreopsis: Lanceolata Grandiflora	10	Sweet Peas—see pages 13 and 14.	
Cyclamen: white or crimson	25	Sweet William: single, mixed	.05
Delphinium Formosum: perennial Larkspur, azu	ire	Stocks: Emperor or Perpetual, mixed	.10
blue, or bright blue			.10



Morse's Prize Strain Pansies About 3/3 natural size

# Morse's Superb Pansies

All our Pansy seed is obtained from the most noted European specialists. Pansies thrive best in a moist, shady location and in rich, loamy soil. Seed should be sown in the autumn for early spring blossoms, or can be sown early in the year for good flowers later in the spring. The blossoms are usually larger in the spring and again in the fall, and while they bloom freely all summer, the blossoms are small during the hot months. While the plants carry over well with a little covering during the winter, it is best to plant new seed each year.

EXTRA FINE GIANT-FLOWERED PANSIES

We offer in the following colors and varieties, these pansies, which are different from the named sorts listed. They are some of the separate sorts out of our famous "Prize Strain Mixture," and are truly giant in size.

Pure White,
White with Dark Center,

Hortense Red: old rose color, Pure Yellow, Yellow with Dark Center,

Madame Perret: wine color and white, Emperor William: dark blue, ord Beaconsfield, purple and lavender, Faust: pure black,

20¢ per packet; the collection of 9 finest sorts, \$1.35.

### SPLENDID MIXTURES

MORSE'S PRIZE STRAIN. This is a mixture of all the giant-flowered varieties, all the plain colors, faced sorts, ruffled edged, and rare sorts; also the varieties exquisitely marbled, striped and blotched. The seed is saved from Germany's most famous pansy gardens from EXHIBITION FLOWERS. PRIZE STRAIN pansies are wonderfully beautiful in every way, and are the vary best there are very best there are

Pkt. of 500 seeds, 50¢

Morse's Imperial German Strains Mixed: a superfine mixture of the choicest German varieties in all colors. Pkt., 25¢.

Bugnot Mixed: a circular, ruffled, and five-petaled type, with soft, blended colors and tints, veined on the margins and with a dark blotch at the base of each petal. finest varieties. Pkt., 25¢.

Cassier's Giant, Mixed: a splendid mixture of various shades and markings. The blossoms are perfectly round and are blotched at the base of 3 to 5 of the petals. Pkt., 25¢.

Giant Trimardeau, Mixed: the largest flowering type of pansies, called the French strain. The top petals are larger than the 3 lower ones and are beautifully marked. Pkt., 15¢; Oz., \$2.00.

Giant Odier or Prize Blotched, Mixed: a large flowered type, with round blossoms. The petals are all blotched at the base and distinctly margined on the edge. Pkt., 25¢.

Giant Masterpiece: these new pansies have a most beautiful combination of rich velvety coloring and attractive wavy or ruffled petals. This wavy effect gives a graceful appearance rarely seen in pansies and while they are really very large, they appear larger on this account. Pkt., 25¢.

### BEST SEPARATE COLORS THE NAMED VARIETIES

	Pkt.	
Atropurpurea: dark blue	.10	\$1.75
Auriculaeflora: fine shades	.10	2.00
Azure Blue	.10	1.75
Bronze	.10	2.25
Emperor William: Ultramarine blue	.10	2.25
Fairy Queen: blue with azure margin	.10	1.75
Fire King: crimson, yellow edge	.10	2.25
Golden Gem: pure yellow	.10	2.00
Gold Margined	.10	1.75
Golden Yellow: dark eye	.10	2.00
King of the Blacks or Faust: velvety black.	.10	2.25
Lord Beaconsfield: lavender, heliotrope and		
purple	.10	2.00
Peacock: peacock blue, white edge	.10	2.50
Prince Bismarck: golden bronze	.10	2.00
Quadricolor: or Pheasant's Eye	.10	1.75
Ruby Red: rich color	.10	3.50
Silver Edged: extra fine	.10	2.25
Snow Queen: pure white	.10	2.00
Victoria: nearly scarlet	.10	2.25
Violet: fine violet, blue	.10	2.00
White: pure white, dark eye	.10	2.00
Large Flowering Varieties: all Mixed	.10	1.50
Striped or Mottled, Mixed	.10	
12 packets of any of the above 10¢ varieties for \$1.0		

# Lawn Grasses

All of our Lawn Grasses are from the very best recleaned seed. To make a good lawn the soil cannot be too well prepared. It does not need to be so very rich since a long growth of grass is not so necessary as a thick root growth. Most soil needs, however, some barnyard manure spaded into it, and a covering of half an inch of loam. After it has been well worked it should be watered and allowed to rest two or three weeks so that the weeds can start and be hoed. A second watering and hoeing two weeks later would be well if the time can be spared. The soil should be well rolled before planting the seed since the land needs to be firm and compact. Sow the seed with a sieve if possible, after which cover with a light sprinkling of sandy loam, also put on with a sieve. The seed may, however, be thrown on broadcast and raked in. A lawn may be sown in California any time in the year if there is plenty of water available.

What grass makes the best lawn? This question is often asked us and our experience has shown that for San Francisco and sandy soils Pacific Rye Grass is best for a straight lawn, and our Golden Gate Park Mixture for a mixed lawn. For all other soils Kentucky Blue Grass makes the best straight lawn and Perennial Rye Grass (preferably the fine-leaved "Pacific Rye") next; while for a good durable summer and winter lawn Morse's California Lawn Mixture has no equal. For extra damp places Morse's Velvet Lawn Mixture is recommended. We also make up special mixtures for shady places which give satisfaction where ordinary grasses will not grow.

One pound of grass seed is required for 250 square feet of lawn. Use half that quantity for renovating old or worn out lawns and apply our Special Lawn Fertilizer, which will greatly invigorate the growth. 10 lbs., 65c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

Pacific Rye Grass: A new lawn grass never before used in California, and sold only by us. It is very vigorous, hardy and long-lived and does well in sandy soils. It is similar to Australian Rye Grass but is much finer leaved and much more long-lived. Per lb., 35c, post-paid; by express or freight, per lb., 25c; 10 lbs., \$2.00; 100 lbs., \$17.50.

Our Golden Gate Park Lawn Mixture: We especially recommend this mixture for those requiring a quick-growing, thick, sturdy lawn which remains green all winter, as well as other seasons of the year; especially for sandy soils. This variety contains a small proportion of white clover, just enough to make it a thick mat. Per lb., 45c, post-paid, or by express or freight, lb., 35c; 100 lbs., \$30.00.

Kentucky Blue Grass: Fancy or double extra clean. Many prefer to have their lawns of Kentucky Blue Grass, because of its fine dark color and because of its dense growing habit; it makes a perfect lawn and each year we sell quantities of seed to public parks and cemeteries. While our seed is double extra cleaned there always will be a few weeds impossible to get out, because of the great lightness of the seed. It is therefore important to get out of the ground as many native weeds as possible by watering the ground, waiting and hoeing, as described above. Per lb., 45c, postpaid; or by express or freight, lb., 35c; 100 lbs., \$30.00.

Australian Rye Grass: A very vigorous, quick-growing lawn grass, but a little coarse. Very satisfactory for lawns in San Francisco. Per lb., 25c; post-paid, or by express or freight, 1 lb., 15c; 10 lbs., \$1.50; 100 lbs., \$10.00.

Morse's California Lawn Mixture: A mixture of more than half a dozen good perennial lawn grasses, all of the heaviest recleaned seed. It gives the very best results in thick, deep green, sturdy lawns which are green both summer and winter. Makes a very satisfactory lawn. Per lb., 45c, post-paid, or by express or freight, lb., 35c; 100 lbs., \$30.00.

Morse's Velvet Lawn Mixture: A combination of soft, deep green grasses, which form a thick mat, especially in the summer. Is easy to cut and easy to grow in good, moist, rich soil, and is especially recommended for adobe soils. Price 45c per lb., post-paid, or by express or freight, per lb., 35c; 100 lbs. \$30.00.

White Clover: Of dwarf habit with creeping stems, rooting at the joints, on which account it makes an excellent turf that stands constant tramping. Planted for a lawn either alone or in mixture with grass seed. Price 45c per lb., post-paid, or by express or freight, 35c per lb.; 100 lbs., \$30.00.



The Nursery Building at Haywards.

## Our Nursery Department

We have recently purchased a tract of land near Haywards, Alameda County, and have there erected buildings, lath sheds, and other equipment for conducting our nursery business. Here we have growing fruit trees and ornamental trees and shrubs. The picture above is of the packing sheds.

In Oakland, on Glen Ave., opposite Eleth, which is just one block south from the Piedmont Station of the Key Route trains, we have a salesyard and greenhouses where a full assortment of fruit trees, berries, ornamental trees and shrubs, palms, climbing plants, etc., may be inspected and purchased. We hope you will call and if unable, that you will send for our new 1911 catalogue.

## Our Annual Catalogue for 1911

Early in December our yearly catalogue will appear. It has descriptions of all varieties of Vegetables and Flowers, Fruit Trees, Ornamental Trees and Shrubs, Berries, Tools, etc., also directions for planting and much miscellaneous information for the gardener in California. We want everyone to have access to our Catalogue and shall be glad to send it to all upon request. Those who mailed us an order last year will receive a copy without the bother of writing for it, but all others should send a request before December.

## Gardeners

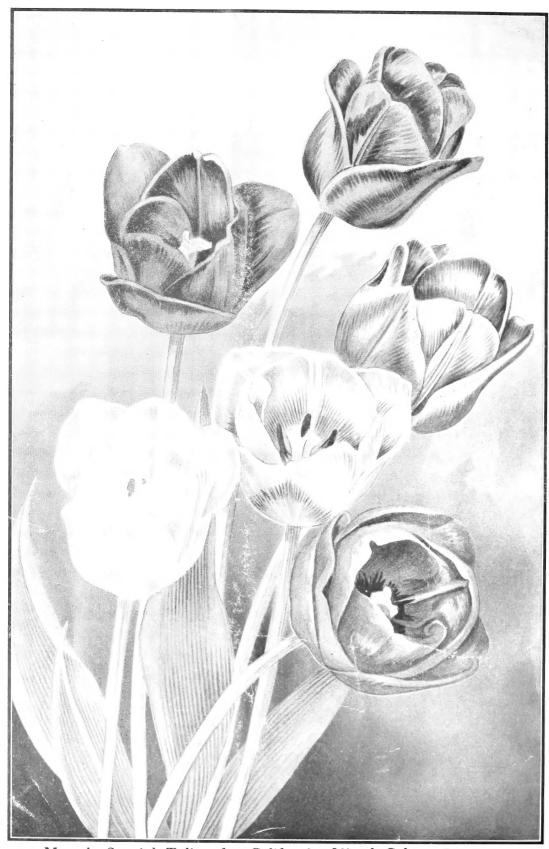
We have many applications from experienced gardeners for positions of all kinds. We should be glad if those needing such services would let us know and we will try to see that the places are well filled. In communicating we would suggest giving wages paid, kind of work, accommodations, or other perquisites.

## Our Aim and Our Goods

We aim to give the best service, and full value and more, for every dollar expended with us. We do the largest wholesale business on the Pacific Coast—our trade on one item of lawn grass seed being over three carloads in a year; then we have the product of our own 2,500 acres of seed farms to draw from. For fresh seed of good vitality, C. C. Morse & Co. are the headquarters, and are unexcelled by anyone; and on that basis we respectfully solicit your orders.

The front cover of this Catalogue illustrates six of the popular Narcissus and Daffodils, for descriptions of which see pages 5 and 6.

NARCISSUS, Paper White Grandiflora, DAFFODIL, Double Von Sion, NARCISSUS, Poeticus, DAFFODIL, Trumpet Major, NARCISSUS, Double Alba Plena Odorata, DAFFODIL, Crown Cynosure.



Morse's Special Tulips for California, Mixed Colors—See page 1